ST. IMOGER PATIONAL VILDLINE REFUGE

# U.S. FISH AND WILDLIFE SERVICE

Refuges and Wildlife Atlanta, Georgia 30303

Ref. No. 250
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Date: 6/5/92

To: Project Leader and WHM Biologists Enhancement Field offices

attacked is a general bird spice list for Region 4 recently compiled by the migratory Bird megat affice. Even though general it may be weeful.

Boh Bartel



Subject: Regional Bird List

Attached you will find a customized report on the status of birds known to occur in Region 4 (exclusive of the Puerto Rico and the U.S. Virgin Islands. A separate list is attached for Puerto Rico and the U.S. Virgin Islands.

Descriptions of the fields (or columns), and of the information contained therein, follows:

NAME is the English (or common) name, in accordance with the A.O.U. Check-list.

R4, and PR are FWS Region 4, and Puerto Rico and the U.S. Virgin Islands, where

p = permanent resident

s = summer resident (primarily, although species may occur in smaller numbers at other seasons)

w = winter resident (primarily, although species
 may occur in smaller numbers at other
 seasons)

t = transient (regular migrant)

v = vagrant (outside established range)

x = extremely rare (accidental)

e = extirpated (no records in past 50 years)

E = extinct

CUS is the Continental United States, where status codes are the same as those defined above.

M is the Migratory Bird Treaty Act (MBTA), where T designates those species protected by the MBTA.

- E is E is the Endangered Species Act (ESA), where T designates those species protected by the ESA throughout all or part of their U.S. range as Endangered or Threatened species.
  - H is Hunted, where T designates those species for which annual hunting regulations are established.
  - G is Game Bird, where T designates those species considered to be resident game birds (i.e. members of the order Galliformes).
  - I is Introduced, where T designates those species that are introduced into the U.S. (i.e. non-native).
  - B is Breeds, where T designates those species that breed regularly in the U.S.
  - BBS is Breeding Bird Survey, where T designates those species for which BBS data is believed to be suitable for monitoring population trends at the national level (i.e. recorded on minimum of 50 routes).
  - CBC is Christmas Bird Count, where T designates those species for which CBC data is believed to be suitable for monitoring population trends at the national level (i.e. recorded at minimum of 50 sites).

Black-crowned Night-Heron

NAME

### R4 CUS M H G I B BBS CBC

T

Т

T

Т

### Status of Birds in FWS Region 4 Т T W p Red-throated Loon T $\mathbf{T}$ $\mathbf{T}$ р Х Pacific Loon Т T Т $\mathbf{T}$ W p Common Loon T Т Х р Least Grebe T T $\mathbf{T}$ Т p р Pied-billed Grebe T T $\mathbf{T}$ Horned Grebe W p Т T Т T r p Red-necked Grebe T T T T W p Eared Grebe T Т $\mathbf{T}$ v p T Western Grebe X X Black-browed Albatross T X х Yellow-nosed Albatross Т Т v p Northern Fulmar T Black-capped Petrel р р Х X Bermuda Petrel X Х Soft-plumaged Petrel T Х X Herald Petrel T X Х Bulwer's Petrel T s s Cory's Shearwater T s S Greater Shearwater t T p Sooty Shearwater T r s Manx Shearwater T Little Shearwater X X Т S s Audubon's Shearwater s s T Wilson's Storm-Petrel T х X White-faced Storm-Petrel T T Leach's Storm-Petrel r s T Т s Band-rumped Storm-Petrel s T T r r White-tailed Tropicbird T r Х Red-billed Tropicbird T T s S Masked Booby T Т S s Brown Booby T T r r Red-footed Booby T T W р Northern Gannet T $\mathbf{T}$ T American White Pelican W р T Т Т p p Brown Pelican $\mathbf{T}$ T $\mathbf{T}$ r W Great Cormorant Т T T T р p Double-crested Cormorant T T r p Neotropic Cormorant $\mathbf{T}$ $\mathbf{T}$ Т T р p Anhinga $\mathbf{T}$ T W Magnificent Frigatebird W T $\mathbf{T}$ T T W р American Bittern Т T T T р р Least Bittern T $\mathbf{T}$ $\mathbf{T}$ T p Great Blue Heron р $\mathbf{T}$ $\mathbf{T}$ T T p р Great Egret $\mathbf{T}$ T T T р р Snowy Egret $\mathbf{T}$ T T T р р Little Blue Heron Т Т $\mathbf{T}$ T р p Tricolored Heron $\mathbf{T}$ T T р р Reddish Egret T T T T р р Cattle Egret T Т T T р р Green-backed Heron

NAME	R4	cus	M	Н	G	I	В	BBS	CBC
Yellow-crowned Night-Heron	p	p	T				Т	${f T}$	T
White Ibis	p	p	${f T}$				${f T}$	T	T
Scarlet Ibis	x	x	T						
Glossy Ibis	р	p	${f T}$				${f T}$	${f T}$	T
White-faced Ibis	s	p	${f T}$				T	T	T
Roseate Spoonbill	р	p	T				${f T}$		
Wood Stork	р	p	T				Т	${f T}$	T
Greater Flamingo	r	r	T	_					
Fulvous Whistling-Duck	р	р	T	T			T		
Black-bellied Whistling-Duck	r	r	T	T			T		
Tundra Swan	W	р	T	T			T		T
Trumpeter Swan	e	s	T				T		T T
Mute Swan	r	p	~			Т	T T		T T
Greater White-fronted Goose	r	р	T	T T			T		T
Snow Goose	W	W	T T	T T			T		T
Ross' Goose	r	W	T	T			T		т
Brant	W	р	T	T			T		1
Barnacle Goose	X	×	T	Т			Т	т	т
Canada Goose	þ	þ	T	T			Ť	Ť	Ť
Wood Duck	q W	p	T	T			Ť	T	Ť
Green-winged Teal		p	T	T			T	T	Ť
American Black Duck	þ	p	T	T			Ť	Ť	Ť
Mottled Duck	p	p	Ť	T			Ť	Ť	Ť
Mallard Pintail	p r	p r	T	-			-	*	•
White-cheeked Pintail	W	p	T	Т			${f T}$	Т	${f T}$
Northern Pintail	×	V	Ť	•			-	-	_
Garganey Blue-winged Teal	p	p	Ť	$\mathbf{T}$			${f T}$	T	${f T}$
Cinnamon Teal	r	p	$ar{ extbf{T}}$	T			T	${f T}$	${f T}$
Northern Shoveler	w	p	$ar{ extbf{T}}$	$ar{ extbf{T}}$			${f T}$	${f T}$	${f T}$
Gadwall	W	p	${f T}$	T			${f T}$	T	T
Eurasian Wigeon	r	r	T						${f T}$
American Wigeon	w	p	${f T}$	${f T}$			${f T}$	T	T
Canvasback	W	p	T	${f T}$			${f T}$	${f T}$	${f T}$
Redhead	W	p	${f T}$	${f T}$			${f T}$	${f T}$	${f T}$
Ring-necked Duck	W	p	${f T}$	${f T}$			${f T}$	${f T}$	${f T}$
Lesser Scaup	W	p	T	$\mathbf{T}$			${f T}$	${f T}$	${f T}$
Common Eider	r	p	${f T}$	T			${f T}$		${f T}$
King Eider	r	p	T	T			T		${f T}$
Greater Scaup	W	p	T	T			T		T
Harlequin Duck	r	p	T	T			T		T
Oldsquaw	W	р	${f T}$	${f T}$			T		T
Black Scoter	W	р	T	T			T		T
Surf Scoter	W	p	T	T			T		T
White-winged Scoter	W	р	T	T			T	_	T
Common Goldeneye	W	p	T	T T			T T	T T	T T
Barrow's Goldeneye	x	р	T				T	T	T
Bufflehead	W	p	T	T			T	T	Ť
Hooded Merganser	W	p	T	T T			T	T T	T
Common Merganser	W	p	T T	T			T	T	T
Red-breasted Merganser	W	p	T	T			T	Ť	T
Ruddy Duck	w ~	p r	T	T			T	-	•
Masked Duck	r	T					_		

NAME	R4	CUS	M	Н	G	I	В	BBS	СВС
Black Vulture	p	р	Т				${f T}$	${f T}$	T
Turkey Vulture	p	p	T				T	$\tilde{ extbf{T}}$	Ť
Osprey	p	p	T				$ar{ extbf{T}}$	Ť	Ť
American Swallow-tailed Kite		s	T				T	_	-
Black-shouldered Kite	v	p	T				$\bar{\mathbf{T}}$	${f T}$	T
Snail Kite	r	r	${f T}$				${f T}$		_
Mississippi Kite	s	s	${f T}$				${f T}$	${f T}$	
Bald Eagle	р	p	${f T}$				${f T}$	${f T}$	${f T}$
Northern Harrier	w	p	${f T}$				${f T}$	T	${f T}$
Sharp-shinned Hawk	W	p	${f T}$				${f T}$	T	T
Cooper's Hawk	W	p	$\mathbf{T}$				T	${f T}$	${f T}$
Northern Goshawk	r	p	T				${f T}$	${f T}$	T
Harris' Hawk	x	p	T				${f T}$		${f T}$
Red-shouldered Hawk	p	р	$\mathbf{T}$				${f T}$	${f T}$	${f T}$
Broad-winged Hawk	p	p	${f T}$				T	${f T}$	${f T}$
Short-tailed Hawk	р	p	${f T}$				${f T}$		
Swainson's Hawk	r	S	${f T}$				T	${f T}$	T
White-tailed Hawk	e	r	${f T}$				${f T}$		
Zone-tailed Hawk	x	s	${f T}$				${f T}$		
Red-tailed Hawk	p	р	${f T}$				T	${f T}$	${f T}$
Ferruginous Hawk	x	р	${f T}$				T	T	${f T}$
Rough-legged Hawk	r	р	Т				T		T
Golden Eagle	r	р	Т				T	${f T}$	${f T}$
Crested Caracara	р	p	T				T		
American Kestrel	p	р	T				T	T	T
Merlin	W	р	T				T	${f T}$	T
Peregrine Falcon	W	p	T				T	<b></b>	T
Prairie Falcon	X	p	T		m		T	T	T
Plain Chachalaca	r	r			T T	m	T T		
Black Francolin	r	r			T	T T	T T	m	
Ring-necked Pheasant	r	p				Τ.	T T	T	T T
Ruffed Grouse	p	p			T T		T	T T	T
Greater Prairie-Chicken	e	p			T		T	T	т
Wild Turkey Northern Bobwhite	p	p			T		T	T	T
Yellow Rail	p	p n	Т		T		T	T	1
Black Rail	r	p n	T				T		
Clapper Rail	p	p n	T	Т			T		т
King Rail	p p	p p	Ť	Ť			T	T	T
Virginia Rail	¥	p	Ť	Ť			T	Ť	Ť
Sora	w	p	$\hat{f T}$	$\dot{ extbf{T}}$			Ť	Ť	T
Purple Gallinule	p	p	T	T			$\bar{ extbf{T}}$	_	_
Common Moorhen	p	p	Т	T			$ar{ extbf{T}}$	T	${f T}$
American Coot	p	p	${f T}$	${f T}$			${f T}$	${f T}$	${f T}$
Caribbean Coot	r	r	${f T}$						
Limpkin	р	р	${f T}$				T		
Sandhill Crane	p	p	T	${f T}$			T	T	${f T}$
Whooping Crane	ė	r	${f T}$				$\mathbf{T}$		
Northern Lapwing	X	x	T						
Black-bellied Plover	p	p	$\mathbf{T}$				T		T
Lesser Golden-Plover	t	s	${f T}$				T		
Mongolian Plover	X	r	${f T}$				$\mathbf{T}$		
Snowy Plover	p	p	T				${f T}$		T

NAME	R4	CUS	M	H	G	I	В	BBS	CBC
Wilson's Plover	p	p	T				T		${f T}$
Semipalmated Plover	p	p	T				T		${f T}$
Piping Plover	p	p	T				${f T}$		T
Killdeer	p	p	${f T}$				${f T}$	T	T
Mountain Plover	x	p	T				${f T}$		
American Oystercatcher	p	p	$\mathbf{T}$				${f T}$		
Black-necked Stilt	p	p	${f T}$				${f T}$	${f T}$	T
American Avocet	W	p	${f T}$				T	${f T}$	${f T}$
Greater Yellowlegs	W	W	${f T}$				${f T}$		${f T}$
Lesser Yellowlegs	W	p	${f T}$				${f T}$	${f T}$	${f T}$
Solitary Sandpiper	r	s	${f T}$				${f T}$		${f T}$
Willet	p	p	${f T}$				T	${f T}$	${f T}$
Spotted Sandpiper	W	p	${f T}$				$\mathbf{T}$	${f T}$	${f T}$
Upland Sandpiper	t	s	${f T}$				${f T}$	${f T}$	
Eskimo Curlew	X	r	${f T}$				${f T}$		
Whimbrel	W	p	${f T}$				${f T}$		${f T}$
Long-billed Curlew	W	p	${f T}$				${f T}$	${f T}$	${f T}$
Black-tailed Godwit	x	v	${f T}$						
Hudsonian Godwit	t	s	T				T		
Bar-tailed Godwit	x	r	${f T}$				T		
Marbled Godwit	W	p	${f T}$				T	${f T}$	${f T}$
Ruddy Turnstone	W	p	T				T		${f T}$
Surfbird	x	p	${f T}$				${f T}$		
Red Knot	W	W	T				T		${f T}$
Sanderling	p	p	${f T}$				${f T}$		${f T}$
Semipalmated Sandpiper	r	s	${f T}$				T		${f T}$
Western Sandpiper	W	р	$\mathbf{T}$				${f T}$		${f T}$
Least Sandpiper	W	p	${f T}$				${f T}$		T
White-rumped Sandpiper	t	r	${f T}$				${f T}$		
Baird's Sandpiper	t	s	T				${f T}$		
Pectoral Sandpiper	t	s	${f T}$				${f T}$		
Sharp-tailed Sandpiper	x	t	${f T}$						
Purple Sandpiper	r	W	T						${f T}$
Dunlin	W	p	T				T		${f T}$
Curlew Sandpiper	v	r	${f T}$				${f T}$		
Stilt Sandpiper	r	p	${f T}$				${f T}$		
Buff-breasted Sandpiper	r	s	T				${f T}$		
Ruff	$\mathbf{v}$	r	T				${f T}$		
Short-billed Dowitcher	W	р	${f T}$				${f T}$		${f T}$
Long-billed Dowitcher	W	p	${f T}$				T		${f T}$
Common Snipe	W	p	T	${f T}$			T	${f T}$	T
American Woodcock	р	p	${f T}$	T			$\mathbf{T}$	${f T}$	T
Wilson's Phalarope	t	S	$\mathbf{T}$				T	T	
Red-necked Phalarope	t	s	T				T		
Red Phalarope	W	р	T				T		
Pomarine Jaeger	W	p	T				T		
Parasitic Jaeger	W	p	T				T		
Long-tailed Jaeger	r	s	T				T		
Great Skua	X	W	T						
South Polar Skua	r	S	T				m		<b></b>
Laughing Gull	p	p	T				T T	T T	T T
Franklin's Gull	r	S	T T				T	T	T
Little Gull	r	r	T				T		

NAME	R4	cus	M	H	G	I	В	BBS	CBC
Common Black-headed Gull	r	W	Т				Т		T
Bonaparte's Gull	W	p	T				${f T}$		${f T}$
Mew Gull	x	p	T				${f T}$		T
Ring-billed Gull	p	p	T				T	T	T
California Gull	X	p	T				T	T	T
Herring Gull Thayer's Gull	ď	p	T T				T	T	T
Indyer's Gull Iceland Gull	r r	W W	T						T
Lesser Black-backed Gull	r	w	T						1
Glaucous Gull	r	p p	Ť				Т		T
Great Black-backed Gull	w	p	Ī				Ī	${f T}$	$\hat{f T}$
Black-legged Kittiwake	W	p	Т				$\overline{\mathbf{T}}$		$ar{ extbf{T}}$
Sabine's Gull	x	s	${f T}$				${f T}$		
Swallow-tailed Gull	x	x							
Gull-billed Tern	p	p	$\mathbf{T}$				${f T}$		T
Caspian Tern	p	p	${f T}$				${f T}$	${f T}$	${f T}$
Royal Tern	р	p	${f T}$				${f T}$		${f T}$
Sandwich Tern	p.	p	T				${f T}$		
Roseate_Tern	r	s	T				T		
Common Tern	S	S	T				T	T	T
Arctic Tern	r	S	T				T		m
Forster's Tern Least Tern	p s	p	T T				T T	T T	T
Bridled Tern	s	s s	T				+	1	
Sooty Tern	r	r	T				Т		
White-winged Tern	x	x	Ť				-		
Black Tern	s	s	Ť				т	${f T}$	
Brown Noddy	r	r	Ī				Ī	•	
Black Noddy	r	r	T				$\bar{\mathbf{T}}$		
Black Skimmer	p	p	${f T}$				Т		T
Dovekie	r	w	T						${f T}$
Thick-billed Murre	x	p	T				${f T}$		
Razorbill	r	W	${f T}$				T		
Great Auk	E	E							
Black Guillemot	X	р	T				$\frac{\mathbf{T}}{}$		
Marbled Murrelet	X	p	T				T		
Ancient Murrelet	X	p	T			m	T T		
Rock Dove White-crowned Pigeon	p r	p r	Т	т		T	T	T	T
Band-tailed Pigeon	X	p	T	T			T	Т	T
Eurasian Collared-Dove	r	r	1	1		Т	1	1	1
Ringed Turtle-Dove	r	r				Ť	${f T}$		
White-winged Dove	r	s	T	$\mathbf{T}$		_	T	${f T}$	T
Zenaida Dove	v	v	${f T}$	${f T}$					
Mourning Dove	p	p	T	${f T}$			${f T}$	T	T
Passenger Pigeon	E	E					${f T}$		
Common Ground-Dove	р	p	T				${f T}$	${f T}$	T
Ruddy Ground-Dove	x	x	T						
Key West Quail-Dove	x	x	T						
Ruddy Quail-Dove	X	x	Т			m	m		
Budgerigar  Poss-winged Parakeet	r r	r				T T	T T		
Rose-winged Parakeet Carolina Parakeet	E	r E				1	T		
Calullia Falakeec							Τ.		

NAME	R4	CUS	M	Н	G	I	В	BBS	CBC
Monk Parakeet	r	r				T	Т		
Canary-winged Parakeet	r	r				T	${f T}$		
Red-crowned Parrot	r	r				T	${f T}$		
Black-billed Cuckoo	s	s	${f T}$				$\mathbf{T}$	${f T}$	
Yellow-billed Cuckoo	s	s	${f T}$				${f T}$	T	
Mangrove Cuckoo	s	s	${f T}$				${f T}$		
Greater Roadrunner	p	p	T				T	T	${f T}$
Smooth-billed Ani	р	р	${f T}$				T		
Groove-billed Ani	r	s	${f T}$				${f T}$		
Barn Owl	р	р	T				T	${f T}$	T
Flammulated Owl	X	s	T				T		
Eastern Screech-Owl	р	p	T				T	T	T
Great Horned Owl	p	р	T				T	T	T
Snowy Owl	r	р	T				T	_	T
Burrowing Owl	р	p	T				T	T	T
Barred Owl	p	p	T				T	${f T}$	T
Long-eared Owl	r	p	T				T	_	T
Short-eared Owl	W	p	T				T	T	T
Northern Saw-whet Owl	r	p	T				T	_	${f T}$
Lesser Nighthawk	V	s	T				T	T	
Common Nighthawk	S	s	T				T	T	
Antillean Nighthawk	r	r	T				T	<b></b>	
Common Poorwill	X	p	T				T	T	
Chuck-will's-widow	s	S	T				T	T	
Whip-poor-will	р	p	T				T	T	
Black Swift	X	s	T				T	T	
White-collared Swift	X	x	T						
Chimney Swift	S	S	T				T T	T	
Vaux's Swift White-throated Swift	r	S	T T				.1.	T T	T
Antillean Palm Swift	X	p	T					ľ	T
Green Violet-ear	x x	x x	T						
Cuban Emerald	X	X	_						
Buff-bellied Hummingbird	r	W	T				Т		
Bahama Woodstar	X	w X	T				1		
Ruby-throated Hummingbird							TT.	m.	an .
Black-chinned Hummingbird	p r	p s	T T				T T	T T	T
Anna's Hummingbird	x		Ť				Ť	T	т
Calliope Hummingbird	X	p s	Ť				Ť	T	1
Broad-tailed Hummingbird	x	s	$\hat{f T}$				T	T	
Rufous Hummingbird	r	p	T				Ť	T	
Allen's Hummingbird	x	r	Ī				T	-	
Belted Kingfisher	p	p	$\bar{\mathbf{T}}$				Ť	T	${f T}$
Lewis' Woodpecker	x	p	T				T	$ar{ extbf{T}}$	$ar{ extbf{T}}$
Red-headed Woodpecker	p	p	T				${f T}$	T	${f T}$
Golden-fronted Woodpecker	x	p	T				${f T}$	T	${f T}$
Red-bellied Woodpecker	p	p	$\mathbf{T}$				${f T}$	T	T
Yellow-bellied Sapsucker	w	p	T				T	T	T
Williamson's Sapsucker	x	p	T				$\mathbf{T}$	T	
Downy Woodpecker	p	p	T				${f T}$	T	T
Hairy Woodpecker	p	p	T				T	T	T
Red-cockaded Woodpecker	p	p	T				T	${f T}$	T
Northern Flicker	p	р	T				T	T	T

NAME	R4	cus	M	Н	G	I	В	BBS	CBC
Pileated Woodpecker	p	p	T				T	T	T
Ivory-billed Woodpecker	r	r	T				${f T}$		
Caribbean Elaenia	x	x	T					_	
Olive-sided Flycatcher	r	s	T				T	T —	
Western Wood-Pewee	x	s	T				T	T	
Eastern Wood-Pewee	S	S	T				T	T	
Yellow-bellied Flycatcher	t	S	T				T	T	
Acadian Flycatcher	S	S	T				T	T	
Alder Flycatcher	r	s	T				T T	T T	
Willow Flycatcher	s	s	T				T	T	
Least Flycatcher	r	s	T				${f T}$	T T	
Hammond's Flycatcher	X	S	T T				T	T	T
Black Phoebe	X	þ	T				Ť	T	T
Eastern Phoebe	р	p	T				T	T	T
Say's Phoebe	X	p	T				T	T	T
Vermilion Flycatcher	r	p	T				T	T	T
Ash-throated Flycatcher	V	s					T	T	
Great Crested Flycatcher	p	p	T T				T	1	
Brown-crested Flycatcher	r	r	T				1		
LaSagra's Flycatcher	X	×	Т				T		
Great Kiskadee	X	r	T				Ť		
Sulphur-bellied Flycatcher	X	r	1				1		
Variegated Flycatcher	X	x	m				Т		
Tropical Kingbird	X	r r	T T				T		
Couch's Kingbird	V	-	T				Ť	Т	
Cassin's Kingbird	X	S	T				T	T	T
Western Kingbird	w s	s s	T				T	Ť	1
Eastern Kingbird	s	S	T				Ť	-	
Gray Kingbird	x	x	Ť				_		
Loggerhead Kingbird Scissor-tailed Flycatcher	W	p	Ť				$\mathbf{T}$	${f T}$	
Fork-tailed Flycatcher	×	X	Ť				-	•	
Horned Lark	p	p	Ť				Т	Т	${f T}$
Purple Martin	S	s S	Ť				T	T T	-
Cuban Martin	X	X	Ť				-	•	
Carolina Wren	p	p	Ť				Т	${f T}$	T
Southern Martin	X	X	•				-	-	_
Tree Swallow	p	p	${f T}$				${f T}$	${f T}$	T
Violet-green Swallow	X	p	T				$ar{ extbf{T}}$	$ar{ extbf{T}}$	$ar{ extbf{T}}$
Bahama Swallow	v	V	Ť				-	-	-
Northern Rough-winged Swallow	p	p	T				${f T}$	T	T
Bank Swallow	r	S	T				${f T}$	${f T}$	
Cliff Swallow	s	s	${f T}$				${f T}$	T	
Cave Swallow	V	s	${f T}$				${f T}$		
Barn Swallow	s	s	$\mathbf{T}$				${f T}$	${f T}$	${f T}$
Blue Jay	р	p	${f T}$				T	${f T}$	${f T}$
Scrub Jay	p	p	${f T}$				$\mathbf{T}$	T	T
Clark's Nutcracker	x	p	${f T}$				${f T}$	T	${f T}$
Black-billed Magpie	X	p	T				${f T}$	T	T
American Crow	p	p	T				${f T}$	T	T
Fish Crow	p	p	${f T}$				${f T}$	T	T
Common Raven	p	р	${f T}$				T	T	T
Black-capped Chickadee	r	р	${f T}$				${f T}$	T	T

NAME	R4	cus	M	н	G	I	В	BBS	СВС
Carolina Chickadee	p	p	${f T}$				${f T}$	T	T
Tufted Titmouse	p	p	T				T	T	${f T}$
Red-breasted Nuthatch	W	p	T				${f T}$	${f T}$	${f T}$
White-breasted Nuthatch	p	p	T				${f T}$	${f T}$	${f T}$
Brown-headed Nuthatch	р	p	T				${f T}$	${f T}$	${f T}$
Brown Creeper	W	p	T				${f T}$	${f T}$	T
Red-whiskered Bulbul	r	r				${f T}$	${f T}$		
Rock Wren	X	p	T				${f T}$	${f T}$	${f T}$
Bewick's Wren	p	p	T				${f T}$	T	${f T}$
House Wren	р	р	${f T}$				T	T	$\mathbf{T}$
Winter Wren	W	р	T				T	T	T
Sedge Wren	W	p	${f T}$				T	T	T
Marsh Wren	p	p	T				T	T	T
Golden-crowned Kinglet	W	p	T				T	T	T
Ruby-crowned Kinglet	W	p	T				T	T	T
Blue-gray Gnatcatcher	р	р	T				T	T	${f T}$
Northern Wheatear	X	s	T				T	_	
Eastern Bluebird	р	p	T				T	T	T
Townsend's Solitaire	X	р	T				T	T	T
Mountain Bluebird	X	р	T				T	T	T
Veery	r	s	T				T	T	
Gray-cheeked Thrush	t	s	T				T	_	
Swainson's Thrush	t	S	T				T	T	T
Hermit Thrush	W	p	T				T	T	T
Wood Thrush	s	S	T				T	T T	T
American Robin	p	p	T				T	T T	T T
Varied Thrush	X	p	T				T T	T T	T T
Gray Catbird	p	p	T				T	T T	T
Northern Mockingbird	р	р	T				T	T	T
Bahama Mockingbird	X	X	m				т	m	ш
Sage Thrasher	X	p	T				T T	T T	T T
Brown Thrasher	р	p	T				T	T T	T
Curve-billed Thrasher	X	p	T				T	1	T
Black-backed Wagtail	X	V	T				T		Т
American Pipit	W	p	T				Τ.	Т	T
Spraque's Pipit	r	s	T				т	1	T
Bohemian Waxwing	X	þ	T T				T	Т	T
Cedar Waxwing	р	p	T				T	1	T
Northern Shrike	x	p	T				${f T}$	T	T
Loggerhead Shrike	p	p	1			$\mathbf{T}$	Ť	Ť	Ť
European Starling Hill Myna	p r	p r				Ť	•	•	•
White-eyed Vireo	p	p	Ť			-	${f T}$	${f T}$	T
Thick-billed Vireo	X	X	-				_	_	_
Bell's Vireo	r	s	т				${f T}$	T	
Black-capped Vireo	x	r	Ť				$ar{ extbf{T}}$	_	
Solitary Vireo	p	p	T				T	T	T
Yellow-throated Vireo	S	S	T				${f T}$	${f T}$	${f T}$
Warbling Vireo	s	s	T				Т	T	
Philadelphia Vireo	t	s	T				$\mathbf{T}$	${f T}$	
Red-eyed Vireo	s	s	T				${f T}$	T	
Black-whiskered Vireo	s	s	T				${f T}$		
Bachman's Warbler	r	r	${f T}$				${f T}$		

NAME	R4	cus	M	н	G	I	В	BBS	CBC
Blue-winged Warbler	s	s	T				${f T}$	T	
Golden-winged Warbler	r	s	T				${f T}$	T	
Tennessee Warbler	r	s	T				T	T	
Orange-crowned Warbler	W	p	T				T	T	T
Nashville Warbler	r	S	T				T	T	T
Lucy's Warbler	x	S	T				T	_	_
Northern Parula	p	p	T				T	T	T
Tropical Parula	X	r	T				T	m	m
Yellow Warbler	p	p	T				T T	T T	T
Chestnut-sided Warbler	r	S	T				T T	T	
Magnolia Warbler	r	S	T				T	T	
Cape May Warbler	r	s	T T				T	T	
Black-throated Blue Warbler	r	s	T T				T	T	T
Yellow-rumped Warbler	W	p	T				T	T	Ť
Black-throated Gray Warbler	V	p	T				T	T	Ť
Townsend's Warbler	X	p	T				T	T	7
Hermit Warbler	X	s					T	T	
Black-throated Green Warbler	S	s	T T				T	T	
Golden-cheeked Warbler	X	r	T T				T	Т	
Blackburnian Warbler	r	s	T				T	Ť	T
Yellow-throated Warbler	p	p	T				T	Ť	T
Pine Warbler	s	p	T				Ť	_	_
Kirtland's Warbler	X	r	T				Ť	т	Т
Prairie Warbler	p	p	T				Ť	Ť	T
Palm Warbler	w t	p s	T				Ť	T	1
Bay-breasted Warbler	t	S	T				Ť	Ť	
Blackpoll Warbler	s	S	T				Ť	Ť	
Cerulean Warbler			Ť				T	Ť	T
Black-and-White Warbler	p	p	T				Ť	Ť	Ť
American Redstart	p s	p s	Ť				T	Ť	•
Prothonotary Warbler	s	S	Ť				T	Ť	
Worm-eating Warbler	S	S	T				T	Ť	
Swainson's Warbler			T				Ť	Ť	Т
Ovenbird	p w	p s	T				Ť	Ť	T
Northern Waterthrush		S	T				Ť	Ť	•
Louisiana Waterthrush	s s	s	Ť				Ť	Ť	
Kentucky Warbler Connecticut Warbler	t	S	Ť				Ī	$ar{ extbf{T}}$	
Mourning Warbler	t	s	Ť				Ť	$ar{ extbf{T}}$	
MacGillivray's Warbler	x	s	Ť				$\hat{ extbf{T}}$	Ť	
Common Yellowthroat	p	p	Ť				T	T T	${f T}$
Bahama Yellowthroat	X	X	-				-	_	
Hooded Warbler	s	s	${f T}$				Т	${f T}$	
Wilson's Warbler	r	s	Ť				T	${f T}$	T
Canada Warbler	r	s	Т				${f T}$	${f T}$	
Painted Redstart	×	s	${f T}$				${f T}$		
Yellow-breasted Chat	s	s	$\mathbf{T}$				T	T	T
Bananaquit	r	r							
Stripe-headed Tanager	V	v	T						
Hepatic Tanager	x	s	T				${f T}$		
Summer Tanager	s	s	${f T}$				${f T}$	${f T}$	
Scarlet Tanager	s	s	T				T	T	
Western Tanager	r	s	T				T	T	

NAME	R4	cus	M	Н	G	I	В	BBS	СВС
Northern Cardinal	p	p	T				Т	T	${f T}$
Rose-breasted Grosbeak	r	s	${f T}$				T	T	${f T}$
Black-headed Grosbeak	r	s	T				${f T}$	${f T}$	T
Blue Bunting	x	x							
Blue Grosbeak	s	s	${f T}$				${f T}$	T	
Lazuli Bunting	x	s	${f T}$				T	T	
Indigo Bunting	р	p	${f T}$				T	T	T
Painted Bunting	p	р	T				T	T	T
Dickcissel	s	s	T				T	T	T
Green-tailed Towhee	X	р	T				T	T	T
Rufous-sided Towhee	р	p	T				T	T	T
Black-faced Grassquit	X	X	T						
Greater Antillean Bullfinch	X	X	F				m	m	m
Bachman's Sparrow	р	p	T				T	T T	T
Rufous-crowned Sparrow	r	p	T				T	T	T
American Tree Sparrow	W	p	T				T	CTT	T T
Chipping Sparrow	p	p	T				T T	T T	T
Clay-colored Sparrow	r	p	T				T	T	T
Brewer's Sparrow	X	p	T				T	T	T
Field Sparrow	p	p	T T				T	Ť	T
Vesper Sparrow	W	p	T				T	T	T
Lark Sparrow	s	p					T	T	T
Black-throated Sparrow	X	p	T				T	${f T}$	T
Lark Bunting	v	þ	T T				T	T	Ť
Savannah Sparrow	W	p	T				T	T	T
Grasshopper Sparrow	р	p	T				T	Ť	Ť
Henslow's Sparrow	W	p	$\mathbf{T}$				T	T	T
Le Conte's Sparrow	W	p	T				T	Ť	Ť
Sharp-tailed Sparrow	w	p	Ť				T	_	Ť
Seaside Sparrow	p W	p	T				Ť	T	Ť
Fox Sparrow		p n	Ť				Ť	Ť	Ť
Song Sparrow	p r	p p	Ť				T	Ť	Ť
Lincoln's Sparrow	w	р	Ť				Ť	Ť	Ť
Swamp Sparrow White-throated Sparrow	W	р	T				T	Ť	T
Golden-crowned Sparrow	X	р	Ť				Î	-	Ť
White-crowned Sparrow	W	p	Ť				Ť	Т	$ar{ extbf{T}}$
Harris' Sparrow	w	W	Ť				T	-	$ar{ extbf{T}}$
Dark-eyed Junco	w	p	T				Т	${f T}$	T
McCown's Longspur	×	p	$\bar{\mathbf{T}}$				$ar{ extbf{T}}$	T	
Lapland Longspur	w	p	$\bar{\mathbf{T}}$				$\overline{\mathbf{T}}$		${f T}$
Smith's Longspur	r	p	T				${f T}$		
Chestnut-collared Longspur	x	p	${f T}$				${f T}$	${f T}$	${f T}$
Snow Bunting	r	p	${f T}$				${f T}$		T
Bobolink	r	s	${f T}$				${f T}$	${f T}$	
Red-winged Blackbird	р	р	${f T}$				${f T}$	T	${f T}$
Tawny-shouldered Blackbird	x	x	T						
Eastern Meadowlark	p	р	$\mathbf{T}$				$\mathbf{T}$	T	T
Western Meadowlark	r	p	${f T}$				T	T	T
Yellow-headed Blackbird	r	p	$\mathbf{T}$				T	T	T
Rusty Blackbird	W	р	T				T	T	T
Brewer's Blackbird	W	р	T				T	T	T
Great-tailed Grackle	р	р	$\mathbf{T}$				T	T	T

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NAME	R4	CUS	M	Н	G	I	В	BBS	CBC
Boat-tailed Grackle	р	p	Т				T	T	T
Common Grackle	p	р	T				T	${f T}$	T
Shiny Cowbird	x	x	T						
Bronzed Cowbird	r	р	T				T	T	
Brown-headed Cowbird	р	p	T				T	T	${f T}$
Orchard Oriole	s	S	T				T	${f T}$	
Spot-breasted Oriole	r	r				T			_
Northern Oriole	р	p	T				T	T	T
Scott's Oriole	x	S	T				T	T	_
Pine Grosbeak	x	р	T				T	T	T
Purple Finch	W	p	T				T	T	T
House Finch	р	p	T				T	T	T
Red Crossbill	W	p	T				T	T	T
White-winged Crossbill	r	р	T				T	${f T}$	T
Common Redpoll	r	р	T				T	_	T
Pine Siskin	W	р	T				T	T	T
Lesser Goldfinch	x	р	T				T	T	T
American Goldfinch	р	р	T				T	T	T
Evening Grosbeak	W	p	T			_	T	T	T
House Sparrow	р	р				T	T	${f T}$	T
Eurasian Tree Sparrow	x	r				T	T		

# Species Totals:

PR	=	549
CUS	=	549
M	=	510
E	=	30
Н	=	53
G	=	7
I	=	17
В	=	480
BBS	=	320
CBC	=	310

## Status Summary:

p = 145 s = 50 w = 94 r = 108 t = 17 v = 14 x = 114 e = 4 E = 3